## New Hampshire Department of Health and Human Services Infectious Disease Surveillance Section Reportable Communicable Diseases in New Hampshire, 2006-2011

DISEASE / CONDITION	2006	2007	2008	2009	2010	2011
Acquired Immune Deficiency Syndrome (AIDS)	34	31	15	22	23	17
Anaplasmosis¥	0	3	14	18	20	25
Anthrax	0	0	0	1	0	0
Babesiosis	3	3	8	7	11	14
Botulism	0	0	0	0	0	0
Brucellosis	0	0	0	0	1	0
Campylobacteriosis	163	159	158	185	228	292
Chlamydial infection	2013	2116	2096	2099	2484	2672
Cholera	0	0	0	0	0	0
Coccidioidomycosis	0	2	1	1	2	1
Creutzfeldt-Jakob Disease (CJD)	0	1	1	1	1	3
Cryptosporidiosis	47	47	61	83	60	65
Cyclospora infection	0	0	1	1	0	0
Diphtheria	0	0	0	0	0	0
Ehrlichiosis*	3	1	7	6	6	3
Encephalitis, arboviral Eastern Equine (EEE)	0	3	0	1	0	0
Encephalitis, arboviral West Nile Virus (WNV)	0 29	0 35	0	0 37	1	0
Escherichia coli infection, Shiga toxin-producing ¶	29	33	33 160	197	21 157	24 121
Giardiasis§	177	139	100	117	146	133
Gonorrhea	177	139	100	117	140	17
Haemophilus influenzae , invasive disease Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
Hemolytic Uremic Syndrome (HUS)	0	1	1	1	3	0
	22	12	12	7	2	0
Hepatitis A Hepatitis B, Acute	11	5	8	6	5	3
Human Immunodeficiency Virus (HIV)	32	35	30	25	40	39
Invasive Group A Streptococcus (GAS)	35	27	30	38	38	39
Invasive Group B Streptococcus (GBS)	36	37	52	52	60	69
Legionellosis	15	9	30	15	24	24
Leprosy, Hansen's disease	1	1	0	0	0	0
Listeriosis	7	4	6	2	2	4
Lyme disease £	619	900	1598	1416	1342	1169
Malaria	10	9	5	4	5	3
Measles	1	0	0	0	0	1
Mumps	5	2	5	0	3	0
Neisseria meningitidis, invasive disease	4	3	5	5	0	1
Pertussis	227	79	48	75	22	146
Plague	0	0	0	0	0	0
Polio	0	0	0	0	0	0
Psittacosis	1	0	0	0	0	0
Rabies in Humans or Animals +	50	53	58	34	17	17
Rocky Mountain Spotted Fever	1	1	1	1	1	2
Rubella, including Congenital Rubella Syndrome	0	0	0	0	0	0
Salmonellosis	225	172	155	261	178	168
Shigellosis	11	7	6	21	14	3
Streptococcus pneumoniae, invasive disease	67	94	104	143	145	102
Syphilis ‡	35	52	41	36	43	34
Tetanus	0	1	0	0	0	0
Toxic-Shock Syndrome (TSS)	2	1	2	2	2	1
Trichinosis	0	0	0	0	0	0
Tuberculosis disease	17	11	19	16	10	11
Tularemia	0	1	0	0	1	0
Typhoid fever	0	1	2	1	3	1
Typhus	0	0	0	0	0	0
Vancomycin Resistant Enterococci (VRE)	178	242	257	248	260	333
Vancomycin Resistant Staphylococcus aureus (VRSA)	0	0	0	0	0	1
Varicella (Chickenpox)	419	374	278	201	163	152
Vibrio infection	1	1	2	6	3	1
Yersiniosis	4	3		011 through Decemb	4 2011	4

Data for 2011 are considered provisional and may change after yearly review of data.

YTD: January 1st, 2011 through December 31st, 2011

¥ Includes Anaplasma phagocytophilum, and all cases prior to 2008 reported as human granulocytic ehrlichiosis (Ehrlichia phagocytophila)

## ¶ Includes O157:H7

- § Between August 1997 and December 2007, only cases in persons 5 years of age and younger are reported. All ages are reported for years outside this timeframe.
- £ Lyme disease cases prior to 2008 include only confirmed cases. Counts 2008 and later include cases that meet either the confirmed or probable CDC case definitions.
- + One case of human rabies reported in 1996
- ‡ Includes all stages of Syphilis infection

Note: All the data in this report are based upon information provided to the New Hampshire Department of Health and Human Services under specific legislative authority. The numbers reported may represent an underestimate of the true absolute number and incidence rate of cases in the state. Any release of personal identifying information is conditioned upon such information remaining confidential. The unauthorized disclosure of any confidential medical or scientific data is a misdemeanor under New Hampshire law. The department is not responsible for any duplication or misrepresentation of surveillance data released in this report. Case counts by year are based on morbidity date, which is the date closest to onset of illness and may represent date of onset, date of diagnosis, or date of report, whichever is earliest. Case counts may not exactly match data published yearly by the Centers for Disease Control and Prevention. Data are complete as of January 10, 2012. Data prepared by Dianne Donovan, BSc, 603-271-5927, ddonovan@dhhs.state.nh.us

<sup>\*</sup> Includes Ehrlichia chaffeensis, Ehrlichia ewingii, and undetermined Ehrlichia/Anaplasma species